

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: BACHINSKI et al.  
 Docket: 12929.1119US02  
 Title: INFRARED HEATING SYSTEM FOR PATIO UMBRELLA

04772 U.S. PTO  
 111903

U.S. PTO  
 10/718172  
 11/19/2003

CERTIFICATE UNDER 37 CFR 1.10  
 'Express Mail' mailing label number: EV347831928  
 Date of Deposit: November 19, 2003  
 I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  
 By: *Teresa Anderson*  
 Name: Teresa Anderson

Mail Stop PATENT APPLICATION  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- Utility Patent Application: Spec. 12 pgs; 40 claims; Abstract 1 pg.  
 The fee has been calculated as shown below in the 'Claims as Filed' table.
- 5 sheets of informal drawings
- An unsigned Combined Declaration and Power of Attorney
- A check in the amount of \$1302.00 to cover the Filing Fee
- Return postcard

**CLAIMS AS FILED**

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
Basic Filing Fee				\$770.00
Total Claims				
40	20	= 20	x 18.00	= \$360.00
Independent Claims				
5	3	= 2	x 86.00	= \$172.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
<b>TOTAL FILING FEE</b>				<b>\$1302.00</b>

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

**MERCHANT & GOULD P.C.**  
 P.O. Box 2903, Minneapolis, MN 55402-0903  
 (612) 332-5300

By: *Joshua N. Randall*  
 Name: Joshua N. Randall  
 Reg. No.: 50,719  
 Initials: MAD/JNR:ae

**23552**  
 PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

**BEST AVAILABLE COPY**